d his full (FILE 'HOME' ENTERED AT 16:07:09 ON 26 AUG 2009) FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH, DISSABS' ENTERED AT 16:07:25 ON 26 AUG 2009 1071 SEA ABB=ON PLU=ON "LAMINAR FLOW" AND FLUOR? L1E YAMASHITA KENICHI?AU E YAMASHITA KENICHI/AU L2 12 SEA ABB=ON PLU=ON ("YAMASHITA KENICH"/AU OR "YAMASHITA KENICHI"/AU) AND L1 L3 8 DUP REM L2 (4 DUPLICATES REMOVED) ANSWERS '1-2' FROM FILE MEDLINE ANSWERS '3-8' FROM FILE CAPLUS D BIB ABS L3 1-8 E MAEDA HIDEAKI/AU 14 SEA ABB=ON PLU=ON "MAEDA HIDEAKI"/AU AND L1 L4L5 10 DUP REM L4 (4 DUPLICATES REMOVED) ANSWERS '1-2' FROM FILE MEDLINE ANSWERS '3-10' FROM FILE CAPLUS L*** DEL 2 S E3 AND L1 L*** DEL 2 S E2-E3 AND L1 L*** DEL 10 S E3 AND L1 L*** DEL 8 S E2-E3 AND L1 L*** DEL 10 S E3 AND L1 L*** DEL 8 S E2-E3 AND L1 L*** DEL 10 S E3 AND L1 L*** DEL 8 S E2-E3 AND L1 L*** DEL 10 S E3 AND L1 L*** DEL 8 S E2-E3 AND L1 L*** DEL 10 S E3 AND L1 L*** DEL 8 S E2-E3 AND L1 2 SEA ABB=ON PLU=ON L5 NOT L3 1.6 D BIB ABS L6 1-2 E SHIMIZU HAJIME/AU L7 1 SEA ABB=ON PLU=ON ("SHIMIZU HAJIMA"/AU OR "SHIMIZU HAJIME"/AU) AND L1 L*** DEL 2 S E3 AND L1 L*** DEL 10 S E3 AND L1 1.8 O SEA ABB=ON PLU=ON L7 NOT L5 E MIYAZAKI MASAYA/AU 1.9 8 SEA ABB=ON PLU=ON "MIYAZAKI MASAYA"/AU AND L1 6 DUP REM L9 (2 DUPLICATES REMOVED) L10 ANSWER '1' FROM FILE MEDLINE ANSWERS '2-6' FROM FILE CAPLUS L*** DEL 1 S E3 AND L1 L*** DEL 2 S E3 AND L1 L*** DEL 6 S E3 AND L1 L*** DEL 10 S E3 AND L1 L*** DEL 6 S E3 AND L1 L*** DEL 10 S E3 AND L1

L*** DEL

L*** DEL

L*** DEL

L*** DEL

L*** DEL

L*** DEL

6 S E3 AND L1

10 S E3 AND L1

6 S E3 AND L1

10 S E3 AND L1

6 S E3 AND L1

10 S E3 AND L1

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L11
             0 SEA ABB=ON PLU=ON L10 NOT L5
                E NAKAMURA HIROYUKI/AU
              8 SEA ABB=ON PLU=ON ("NAKAMURA HIROYUKI"/AU OR "NAKAMURA
T.12
                HIROYUKI DR"/AU) AND L1
              6 DUP REM L12 (2 DUPLICATES REMOVED)
T<sub>1</sub>13
                     ANSWER '1' FROM FILE MEDLINE
                     ANSWERS '2-6' FROM FILE CAPLUS
L*** DEL
             1 S E3-E4 AND L1
L*** DEL
             2 S E3 AND L1
L*** DEL
             6 S E3-E4 AND L1
L*** DEL
            10 S E3 AND L1
L*** DEL
             6 S E3-E4 AND L1
L*** DEL
            10 S E3 AND L1
L*** DEL
             6 S E3-E4 AND L1
L*** DEL
            10 S E3 AND L1
L*** DEL
             6 S E3-E4 AND L1
L*** DEL
            10 S E3 AND L1
L*** DEL
             6 S E3-E4 AND L1
L*** DEL
             10 S E3 AND L1
             O SEA ABB=ON PLU=ON L13 NOT L5
L14
               E YAMAGUCHI YOSHIKO/AU
L15
              9 SEA ABB=ON PLU=ON "YAMAGUCHI YOSHIKO"/AU AND L1
              7 DUP REM L15 (2 DUPLICATES REMOVED)
L16
                     ANSWER '1' FROM FILE MEDLINE
                     ANSWERS '2-7' FROM FILE CAPLUS
L*** DEL
             1 S E3 AND L1
L*** DEL
             2 S E3 AND L1
L*** DEL
             7 S E3 AND L1
L*** DEL
            10 S E3 AND L1
L*** DEL
             7 S E3 AND L1
L*** DEL
            10 S E3 AND L1
L*** DEL
             7 S E3 AND L1
L*** DEL
            10 S E3 AND L1
L*** DEL
             7 S E3 AND L1
L*** DEL
            10 S E3 AND L1
L*** DEL
             7 S E3 AND L1
L*** DEL
            10 S E3 AND L1
L17
             O SEA ABB=ON PLU=ON L16 NOT L5
L18
            177 SEA ABB=ON PLU=ON L1 AND DIFFUSION
L19
            121 DUP REM L18 (56 DUPLICATES REMOVED)
                     ANSWERS '1-17' FROM FILE MEDLINE
                     ANSWERS '18-73' FROM FILE CAPLUS
                     ANSWERS '74-79' FROM FILE BIOSIS
                     ANSWERS '80-93' FROM FILE EMBASE
                     ANSWERS '94-112' FROM FILE SCISEARCH
                     ANSWERS '113-121' FROM FILE DISSABS
L*** DEL
            17 S L1 AND DIFFUSION
L*** DEL
            67 S L1 AND DIFFUSION
L*** DEL
            14 S L1 AND DIFFUSION
L*** DEL
            24 S L1 AND DIFFUSION
L*** DEL
            46 S L1 AND DIFFUSION
L*** DEL
             9 S L1 AND DIFFUSION
             52 SEA ABB=ON PLU=ON L19 AND PY<2003
L20
             15 SEA ABB=ON PLU=ON L20 AND DETECT?
L21
                D BIB ABS L21 1-15
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FILE HOME

FILE MEDLINE

FILE LAST UPDATED: 25 Aug 2009 (20090825/UP). FILE COVERS 1949 TO DATE.

MEDLINE and LMEDLINE have been updated with the 2009 Medical Subject Headings (MeSH) vocabulary and tree numbers from the U.S. National Libra of Medicine (NLM). Additional information is available at

http://www.nlm.nih.gov/pubs/techbull/nd08/nd08_medline_data_changes_2009.

On February 21, 2009, MEDLINE was reloaded. See HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

See HELP RANGE before carrying out any RANGE search.

FILE CAPLUS

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FILE COVERS 1907 - 26 Aug 2009 VOL 151 ISS 9
FILE LAST UPDATED: 25 Aug 2009 (20090825/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2009

CAplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2009.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

The ALL, BIB, MAX, and STD display formats in the CA/CAplus family of databases have been updated to include new citing references information. This enhancement may impact record import into database management software. For additional information, refer to NEWS 9.

FILE BIOSIS FILE COVERS 1926 TO DATE. CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 19 August 2009 (20090819/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

FILE EMBASE

FILE COVERS 1974 TO 26 Aug 2009 (20090826/ED)

EMBASE was reloaded on March 30, 2008.

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

Beginning January 2008, Elsevier will no longer provide EMTREE codes as part of the EMTREE thesaurus in EMBASE. Please update your current-awareness alerts (SDIs) if they contain EMTREE codes.

For further assistance, please contact your local helpdesk.

FILE SCISEARCH

FILE COVERS 1974 TO 20 Aug 2009 (20090820/ED)

SCISEARCH has been reloaded, see HELP RLOAD for details.

FILE DISSABS FILE COVERS 1861 TO 30 JUL 2009 (20090730/ED)

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